

PROJECT TITLE

North Mojave 4-Lane



Project Location: In Kern County on Route 14 from 0.4 km north of the Business Route 58 Junction in Mojave to 8.6 km north of California City Boulevard.

Co/Rte/KP/PM: Ker/14/KP 26.1/42.6
PM 16.2/26.6

Project Description: Convert to four-lane expressway

Project Scope: Conversion from existing 2-lane conventional to 4-lane expressway with controlled access.

Existing Funding: \$59.9 M

Future Funding Need: None

Total Estimated Cost: \$59.9 M

Project Schedule:

PR	12/13/02
PA&ED	1/3/03
PS&E	4/05
RW	7/05
CON	12/05

The project will be funded through a partnership agreement between Caltrans and the Regional Transportation Planning Agencies of the Counties of Kern, Inyo and Mono sharing a 40%, 40%, 10%, and 10% split respectively.

PROJECT INFORMATION

Purpose & Need for the Project:

The purpose of this project is that interchange is needed at the California City Boulevard and Route 14 intersection to improve operation and safety. An Elevated roadbed and bridges at Cache Creek wash are needed to eliminate road closures due to flooding, and to improve the drainage for the entire length of this project. Finally, the project is needed to achieve the Route Concept goal of a Level of Service B.

Project Need:

The segment of Route 14 is experiencing safety and operational problems inherent to a two-lane highway which is shared by an increasing mix of local commuters of California City and Mojave.

Project Purpose:

The proposal is to convert the existing two-lane Conventional highway into four-lane expressway.